

DATE***
\$USER\$

TITLE***
\$PRJ\$
\$PENTABLE**

\$DGN\$

STATE
GA

PROJECT NUMBER
NEEQ-0000-001(2317)

SHEET NO.
707

TOTAL SHEETS
831

NAME

LOCATION OF BUFFERED
STREAMS AND STATE WATERS **

ALIGN

BEGIN STA.
(LT OR RT)

END STA.
(LT OR RT)

STREAM TYPE
(WARM/COLD
WATER)

BUFFER
IMPACTED
(Y/N)

BUFFER
VARIANCE
REQUIRED

STREAM *8US41/US76/SR3115+01, LT116+53, LTWARMYESYES

CONSTRUCTION OF US41/US76/SR3 AND REMOVAL OF EXISTING I-75 NB ENTRANCE RAMP INCLUDING THE REMOVAL OF EXISTING PAVEMENT, CONCRETE DRAIN, AND EXISTING BOX CULVERT; THE EXTENSION OF AN EXISTING BOX CULVERT; GRADING OF SHOULDERS; CONSTRUCTION OF STORM DRAINAGE FACILITIES; AND INSTALLATION, MAINTENANCE, AND REMOVAL OF BMP'S AND ORANGE BARRIER FENCE. NO CLEARING AND GRUBBING ACTIVITIES SHALL OCCUR WITHIN THE STATE WATERS BUFFER SHOWN ON THE PLANS UNLESS THOSE ACTIVITIES ARE NECESSARY TO CONSTRUCT THESE IMPROVEMENTS. ANY NECESSARY CLEARING OUTSIDE OF THE PROJECT LIMITS SHALL BE PERFORMED BY HAND. ALL EFFORTS TO MINIMIZE IMPACTS TO THE BUFFERS SHALL BE MADE. NO EQUIPMENT SHALL BE PLACED OR MATERIALS STORED WITHIN THE BUFFER.

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STREAM *8AUS41/US76/SR3116+08, LT118+88, LTWARMYESYES

CONSTRUCTION OF US41/US76/SR3 AND RAMP D INCLUDING THE GRADING OF SHOULDERS; CONSTRUCTION OF STORM DRAINAGE FACILITIES; AND INSTALLATION, MAINTENANCE, AND REMOVAL OF BMP'S AND ORANGE BARRIER FENCE. NO CLEARING AND GRUBBING ACTIVITIES SHALL OCCUR WITHIN THE STATE WATERS BUFFER SHOWN ON THE PLANS UNLESS THOSE ACTIVITIES ARE NECESSARY TO CONSTRUCT THESE IMPROVEMENTS. ANY NECESSARY CLEARING OUTSIDE OF THE PROJECT LIMITS SHALL BE PERFORMED BY HAND. ALL EFFORTS TO MINIMIZE IMPACTS TO THE BUFFERS SHALL BE MADE. NO EQUIPMENT SHALL BE PLACED OR MATERIALS STORED WITHIN THE BUFFER.

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STREAM *8CUS41/US76/SR3123+80, RT124+30, RTWARMNONO

NO ACTIVITY IS ALLOWED IN THIS AREA.

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STREAM *9RAMP C, US41/US76/SR3508+01, LT500+41, RTWARMYESNO

CONSTRUCTION OF RAMPS D AND C AND REMOVAL OF EXISTING I-75 NB ENTRANCE RAMP INCLUDING THE REMOVAL OF EXISTING PAVEMENT AND BOX CULVERT; THE INSTALLATION OF A PROPOSED BOX CULVERT; GRADING OF SHOULDERS AND DITCHES; CONSTRUCTION OF STORM DRAINAGE FACILITIES; AND INSTALLATION, MAINTENANCE, AND REMOVAL OF BMP'S AND ORANGE BARRIER FENCE. NO CLEARING AND GRUBBING ACTIVITIES SHALL OCCUR WITHIN THE STATE WATERS BUFFER SHOWN ON THE PLANS UNLESS THOSE ACTIVITIES ARE NECESSARY TO CONSTRUCT THESE IMPROVEMENTS. ANY NECESSARY CLEARING OUTSIDE OF THE PROJECT LIMITS SHALL BE PERFORMED BY HAND. ALL EFFORTS TO MINIMIZE IMPACTS TO THE BUFFERS SHALL BE MADE. NO EQUIPMENT SHALL BE PLACED OR MATERIALS STORED WITHIN THE BUFFER.

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STREAM *11RAMP C, US41/US76/SR3508+00, LT510+00, RTWARMYESYES

CONSTRUCTION OF RAMPS D AND C AND REMOVAL OF EXISTING I-75 NB ENTRANCE RAMP; THE INSTALLATION OF A PROPOSED BOX CULVERT; GRADING OF SHOULDERS AND DITCHES; CONSTRUCTION OF STORM DRAINAGE FACILITIES; AND INSTALLATION, MAINTENANCE, AND REMOVAL OF BMP'S AND ORANGE BARRIER FENCE.

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VARIANCE
REQUIRED

POND *12RAMP C509+25, RT510+50, RTWARMYESYES

CONSTRUCTION OF RAMP C; GRADING OF SHOULDERS AND DITCHES; CONSTRUCTION OF STORM DRAINAGE FACILITIES; AND INSTALLATION, MAINTENANCE, AND REMOVAL OF BMP'S AND ORANGE BARRIER FENCE.

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STREAM *14RAMP E, RAMP F702+95, RT803+97, RTWARMYESYES

CONSTRUCTION OF RAMPS F INCLUDING THE REMOVAL OF AN EXISTING CONCRETE FLUME; THE INSTALLATION OF A PROPOSED PIPE CULVERT; GRADING OF SHOULDERS AND DITCHES; INSTALLATION OF A BARRIER WALL; AND INSTALLATION, MAINTENANCE, AND REMOVAL OF BMP'S AND ORANGE BARRIER FENCE. NO CLEARING AND GRUBBING ACTIVITIES SHALL OCCUR WITHIN THE STATE WATERS BUFFER SHOWN ON THE PLANS UNLESS THOSE ACTIVITIES ARE NECESSARY TO CONSTRUCT THESE IMPROVEMENTS. ANY NECESSARY CLEARING OUTSIDE OF THE PROJECT LIMITS SHALL BE PERFORMED BY HAND. ALL EFFORTS TO MINIMIZE IMPACTS TO THE BUFFERS SHALL BE MADE. NO EQUIPMENT SHALL BE PLACED OR MATERIALS STORED WITHIN THE BUFFER.

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STREAM *15I-75, RAMP E1053+05, RT701+98, RTWARMYESNO

RECONSTRUCTION OF I-75/RAMP E BRIDGE INCLUDING THE INSTALLATION OF BRIDGE COLUMNS; GRADING OF SHOULDERS AND END ROLLS; AND INSTALLATION, MAINTENANCE, AND REMOVAL OF BMP'S AND ORANGE BARRIER FENCE. NO CLEARING AND GRUBBING ACTIVITIES SHALL OCCUR WITHIN THE STATE WATERS BUFFER SHOWN ON THE PLANS UNLESS THOSE ACTIVITIES ARE NECESSARY TO CONSTRUCT THESE IMPROVEMENTS. ANY NECESSARY CLEARING OUTSIDE OF THE PROJECT LIMITS SHALL BE PERFORMED BY HAND. ALL EFFORTS TO MINIMIZE IMPACTS TO THE BUFFERS SHALL BE MADE. NO EQUIPMENT SHALL BE PLACED OR MATERIALS STORED WITHIN THE BUFFER.

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STREAM *16AI-751053+63, RT1058+89, RTWARMNONO

NO CONSTRUCTION ACTIVITIES PERMITTED WITH THE BUFFER LIMITS. NO EQUIPMENT SHALL BE PLACED OR MATERIALS STORED WITHIN THE BUFFER.

*Warm water streams have a 25-foot minimum buffer as measured from the wrested vegetation. Cold Water streams have a 50-foot buffer as measured from the wrested vegetation. *

** Locations are approximate, a detailed location of stream buffers and authorized work areas are shown on he individual BMP sheets.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY
ESPC GENERAL NOTES
I-75 @ US 41 ROCKY FACE

DRAWING NO.
51-007

Kimley-Horn
and Associates, Inc.
Engineering, Planning, and Environmental Consultants
Suite 220, 2 Sun Court
Norcross, Georgia 30092